DiskGo!

by

EDGE DIGITAL MEDIA™

Version 1.02

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Introduction

The DiskGO! is a new, portable USB flash device for memory storage. Its small and lightweight form factor allows you to carry your data with you anywhere. This manual explains how to install and use the DiskGO! device.

System Requirements

All you need to use DiskGO! is a computer with USB interface ports running one of the following operating systems: Windows 98/98SE, Windows ME, Windows CE, Windows 2000/XP, Linux 2.4 or higher, MacOS 9.0 or higher. *(Note: Windows 98/98SE does not support the built in USB Mass Storage Driver, so you will need to install the driver provided. The driver is only for the Windows 98/98SE operating system.)*

Macintosh users can plug the DiskGO! into their computers and use the device immediately. The MacOS automatically recognizes the DiskGO!, eliminating the need for drivers. The plug and play nature of the device allows you to begin accessing the DiskGO! as if it was an additional floppy disk or hard disk drive. For information on how to format your DiskGO! using the MacOS operating system, please see Section II-C "Formatting Using the MacOS".

For Windows users, we have also supplied a DiskGO! management utility program which will guide you on how to use the device. Once installed, this program will be accessible via an icon in the system tray or in a program group on your start menu. Please see section I "Software Installation" for further instructions.

Warning: If you are using Linux or MacOS, you cannot operate the DiskGO! with secure partition enabled. Please disable the secure partition before using the device with these operating systems.
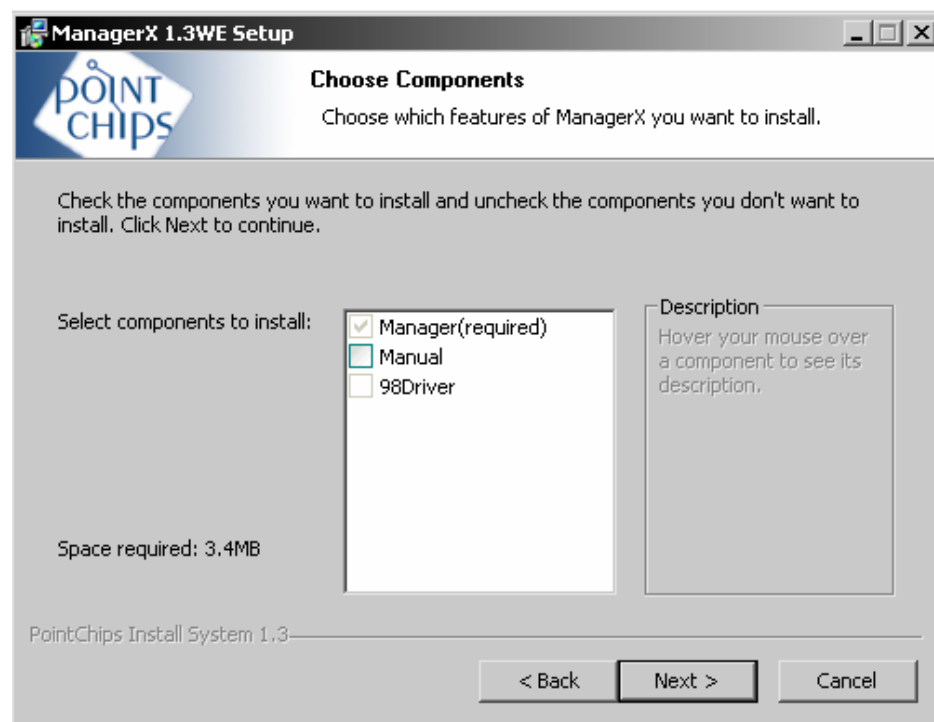
Functions

1. Read and Write
   You can use the DiskGO! as a portable personal hard disk to read, write, and copy files from computer to computer.

2. Write Protection
   The write protect switch is located on the side of the DiskGO! unit. When the write protect switch is in the LOCKED position, you cannot write any data to the device. You will only be able to read files from the device. You cannot use the write protect switch when the DiskGO! is connected to the machine.

3. Unplugging the unit
   To safely disconnect the DiskGO!, please refer to section V "Safely Remove the Disk"
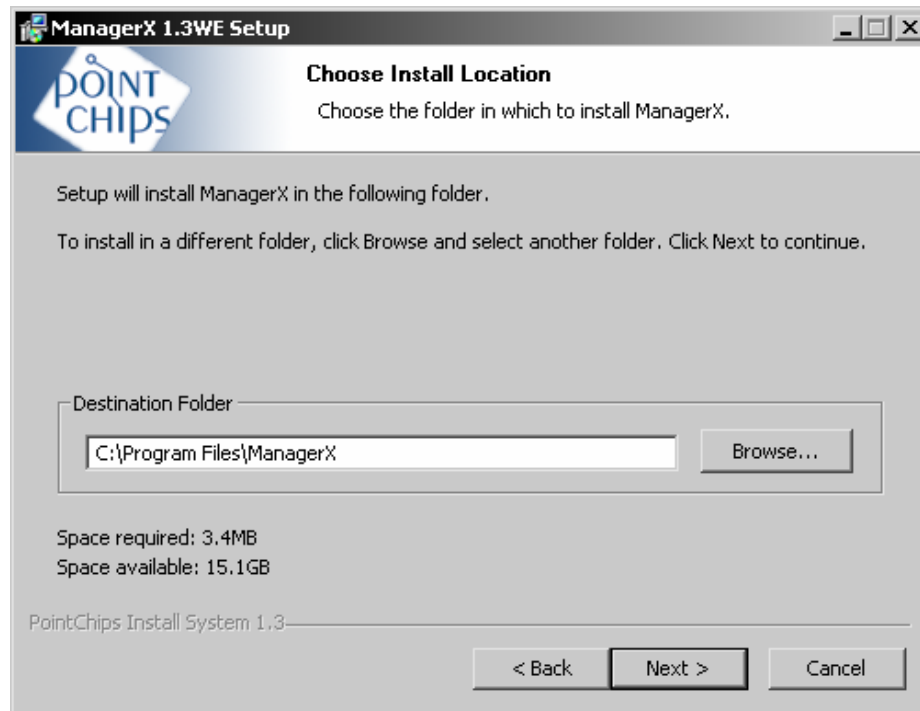
I. Software Installation (Windows Only)

1. Place the CDROM into your CDROM drive.

   Warning: Do not insert the MiniCD into ANY slot load CD/DVD ROM drive unless you know the drive can properly load the MiniCD. If you are not sure, DO NOT attempt to insert the CD. Doing so can incur costly repair work if the MiniCD become stuck and has to be removed by a professional repair person. Contact EDGE Partner1st Technical Support if you need assistance.
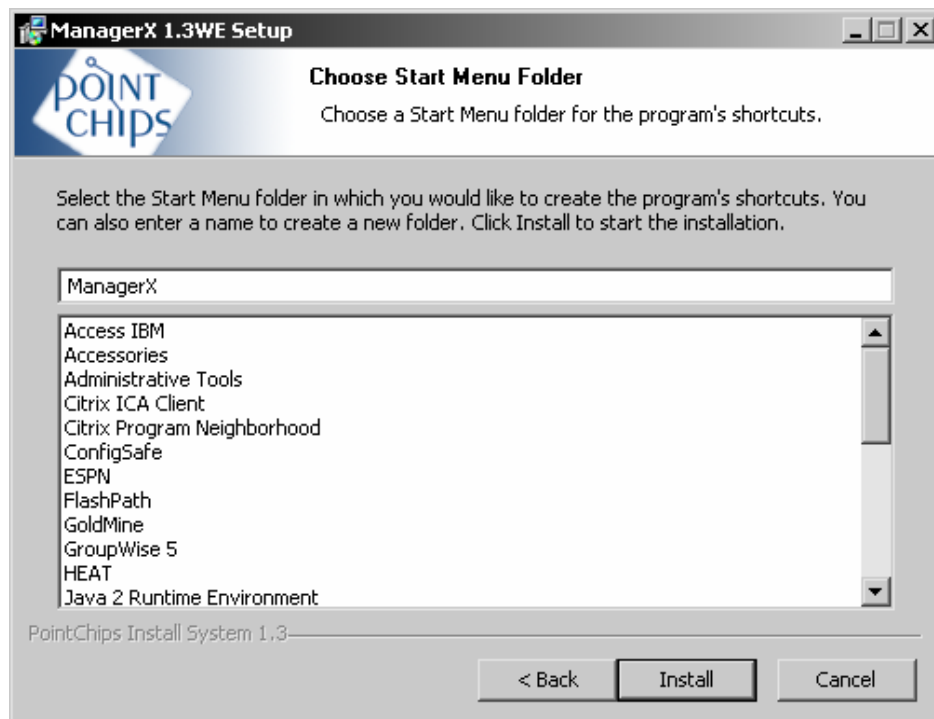
2. After you insert the CDROM into the drive, you will need to open the drive by double clicking on the CD drive icon located in "My Computer". Once you have opened up the CD drive, locate the program "ManagerX13WE.exe" and double click on it. Once the program starts, click "Next". Use the following steps to help guide you through the installation process.

3. On this screen, you can choose which options you want to install. The "Manager" is set by default and cannot be unchecked. You can choose to install the manual, or if you are using Windows98SE/ME, you can choose to install the Windows 98 driver. When you have made your selections, click "Next".

4. On this screen, you can choose the installation location on your hard drive. If you know the exact location, you can manually enter it in the line provided. If you are unsure where you want to install it, you can choose "Browse" and select a location. Once you have selected a location, click "Next".

5. On this screen, you can either let ManagerX create its own entry in your Start Menu or you can select a program group where you can access the program. Once you have made your selection, click "Install".

6. Once the installation has finished, you can choose to automatically run the ManagerX utility. If you do not wish to automatically run the utility, uncheck the box. Once you have made your decision, click "Finish". You can now access the Manager X program from the program group you selected in step 5 at any time.

II. The ManagerX Utility

The ManagerX utility will allow you to format, password protect, and change the look of the utility. When you run ManagerX, it will appear in the system tray.
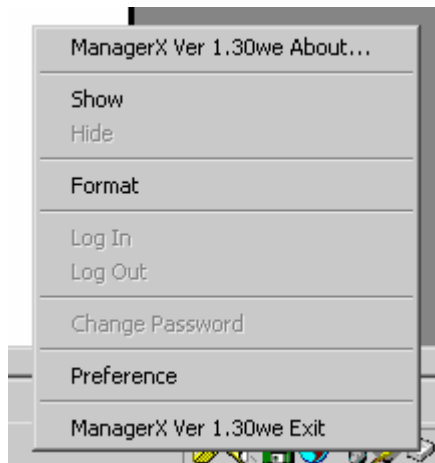

You can access the various functions by clicking on the red numbered icons in the picture below.
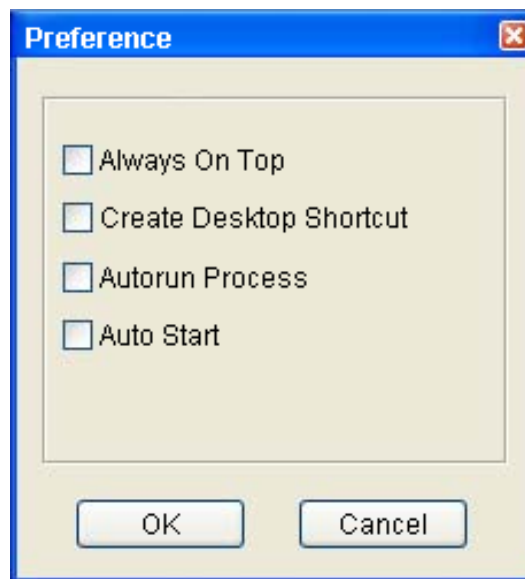

1. This is the status area. This will display whether the device is: locked or unlocked (a), a visual guide to the size of the unsecure (green) and secure (red) partitions (b), and the total amount of free space on the DiskGO! (c).

2. This icon will allow you to change the default language that will be used when you access Manager X. The options are English, Korean, Chinese (Traditional), and Chinese (Simplified.)

3. This icon will allow you to change the password used to access the secure partition on your DiskGO! See section IV – Changing Your Password for more details.) This will only be accessible if you have set up a secure partition (see Section III - Formatting.)

4. This icon will allow you to format the DiskGO! Please see Section III – Formatting for more details.

5. This icon will allow you to change the appearance, or skin, of the ManagerX program. (see Section V – Changing the ManagerX Skin.)

6. This icon will allow you to "log in" to your DiskGO! using your password. This will only be accessible if you have set up a secure partition (see Section IV – Logging In and Out.)

When you close the ManagerX window, it will remain in the system tray for easy access. You can access it by right clicking on the icon and the following menu will appear:

1. Select "Show" to launch the ManagerX window. If the ManagerX window is already open, select "Hide" to close it.
2. Select "Format" to immediately access the Format Utility. (See Section III – Formatting for further details.)
3. "Log In" and "Log Out" will only be available when there is a secure partition on the DiskGO! (See Section IV – Logging In and Out for further details.)
4. "Change Password" will only be available when there is a secure partition on the DiskGO! (See Section V – Changing Your Password for further details.)
5. Select "Preference" to set the default options for the ManagerX program. When you select this option, you will get the following window:

A) "Always on Top" will keep the ManagerX window in front of all other windows on your computer.
B) "Create Desktop Shortcut" will place a shortcut on your desktop so you can access the program without using the Start menu.

C) "Autorun Process" will set the ManagerX program to launch automatically for all users.
D) "Auto Start" will set ManagerX to automatically run when you log in to your computer.
6. "ManagerX 1.3we Exit" will close the program.

III. Formatting

The formatting function will help you use your DiskGO! safely. If you start getting bad blocks or clusters, this program can recover the bad areas and allow you to reclaim lost space. If you are using a Windows operating system, it is recommended that you always format the device with the format utility. You can format the DiskGO! using the format function in your operating system, but it can shorten the life of the product.

Warning: Formatting the device will erase all the data stored on the DiskGO! Please back up any important data before formatting.

A. Tips for formatting

- **First Time Usage:** You should format the device when you first use it to check the status of the flash device and to check the initial memory size. This also prepares the DiskGO! for use and will help extend the life of the product.

- **Scanning for Bad Blocks (WINDOWS ONLY):** If your flash memory is ever acting improperly or seems to be damaged or inaccessible, you need to scan for bad blocks. The damaged device may lose data. You can use the utility with the "Quick Format" option to scan for bad blocks. If any are found, the utility will delete the bad blocks and protect your DiskGO! from any future data loss.

- **Full Format (WINDOWS ONLY):** Sometimes bad blocks will remain after formatting. In these instances, you will need to run the utility program with the "Full Format" option. Full formatting writes and reads some data on every flash block to screen all bad blocks out. It will take considerably longer to do a "Full Format" than a "Quick Format".

B. Using the Format function (WINDOWS ONLY)

1. You first need to connect your DiskGO! to the computer using an available USB port. Once connected, run the Manager X program and click on the Format icon. You will get the following window:

2. Select your formatting options and then click the "Format" button. If the "Format" button is grayed out, you will not be able to format the device.
   A. You can make the DiskGO! into a boot device for your computer by selecting either "Make USB-ZIP Bootable Disk" or "Make USB-HARD Bootable Disk". Consult your motherboard manual to see which of these options is supported by your computer. (Note: USB-HARD is equivalent to a USB-HDD boot device.)
   B. It is recommended that you only use the "Full Format" option if you are having data loss or corruption problems.
   C. Select "Make Security Disk" if you would like to set up a secure partition, or area, on your DiskGO! Once you select this icon, ManagerX will by default set 10% of the device to be secure. This is represented in red on the disk space status bar. You can change the size of the secure partition by sliding the arrow next to the status bar up and down. (Note: It will take a few seconds for the bar to refresh.) Once you have set the desired amount of space, enter and confirm your password in the "Password Setting" section. You can also enter a hint to help you remember your password if you forget it.

3. A message window informs you that you are about to erase all of your data. If you do not wish to delete the data, or need to back up the data to

another device first (like your hard drive), select "Cancel". If you wish to proceed, select "OK". The progress bar indicator will fill as the device is formatted. Please do not click any buttons during this time.

C. Formatting Using MacOS X.

1. Connect your DiskGO! to your computer's USB port.
2. Once your DiskGO! appears on your desktop (usually titled "No_Name"), open your computer's main hard drive - the one with your active system folder.
3. You should see a folder called "Applications." Open that folder.
4. In your Applications folder, there should be a folder called Utilities. Open that folder.
5. In your Utilities folder, there should be an item called "Disk Utilities." Double Click on the icon to launch it.
6. When the window opens, there will be two panes. The left pane shows all the devices connected to the computer. One of them should say XXXMB Wisher. Click on that item to select it.
7. Next click on the Erase tab. You have a couple of options on this screen. The Volume Format option allows you to format the DiskGO! in a variety of ways. If you will be using your DiskGO! in both Macintosh and PC computers, select MS DOS. If you are using it in a Macintosh only, select one of the MacOS options. You can also give the DiskGO! a label in this screen as well.
8. Once you have selected the options you want to use, click the Erase button. After a few moments, the Disk Utility will tell you it is complete. Once it is done, you can close the Disk Utility and begin using your DiskGO!

D. Formatting Using MacOS 9.X or Lower

1. Connect your DiskGO! to your computers USB port.
2. Once your DiskGO! appears on your desktop (usually titled "No_Name"), single click on it to highlight it.
3. Open the Special menu on the Finder and select Erase Disk.
4. Select the type of file system you would like to use, then click Erase.
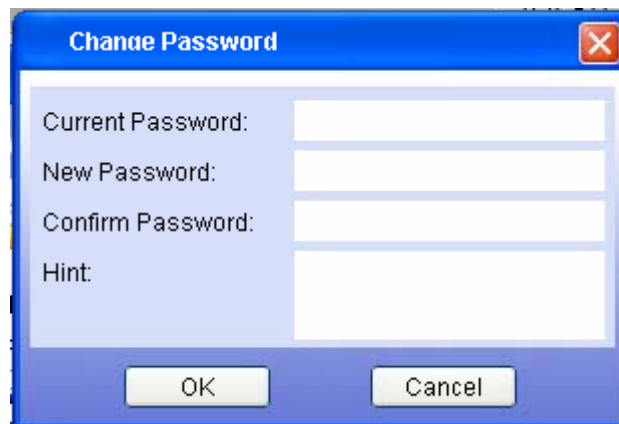
IV. Logging In and Out

1. Launch ManagerX by selecting it from the appropriate program group in your Start Menu or by right clicking on the icon in the system tray.

2. Click on the "Log In" Icon. You will see the following window:

3. Enter your password. If you have forgotten your password, click the "?" button to view your password hint.

4. Click "Login". This will launch an Explorer window which will allow you to browse to the secure partition on your DiskGO! (See Section VII – Using Your DiskGO! for more details.)

V. Changing Your Password

1. Launch ManagerX by selecting it from the appropriate program group in your Start Menu or by right clicking on the icon in the system tray.

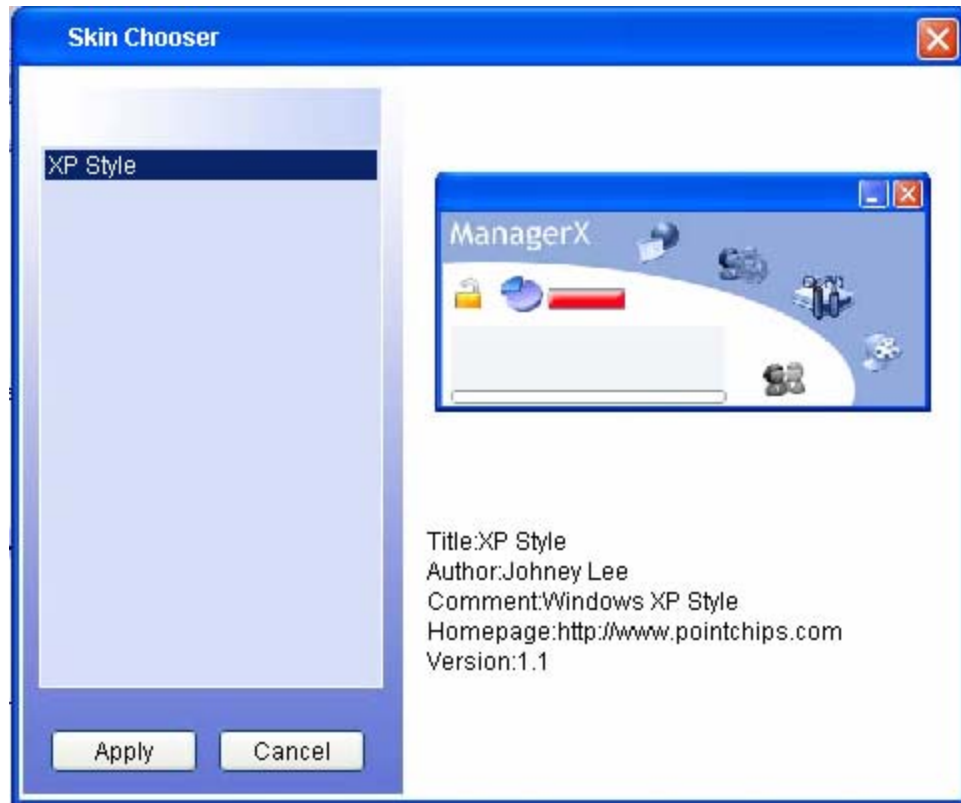**2.** Click on the "Change Password" icon. You will get the following window.

3. To change your password, enter your old password, then your new password. Enter your new password again in the "Confirm Password"

field. You can also enter a hint that will help you remember your password if you forget it. Once you are done, click OK.

VI. Changing the ManagerX Skin.
Click on the Skin Chooser icon.

ManagerX only comes with one default skin. You can download additional skins from the website listed on this screen. Once you have installed additional skins, they will appear in the list. Select an item from the list and a preview will appear to the right. Simply select the skin you would like to use and click apply.

VII. Using Your DiskGO!
No matter what operating system you are using, your computer will recognize your DiskGO! as if it was an additional hard disk or floppy disk drive. You can copy, create and delete files on your DiskGO!

Windows users can access the DiskGO! by browsing through "My Computer". The DiskGO! should show up as a Removable Disk with a drive letter assigned, such as Removable Disk (E:).

Warning: If you are using the DiskGO! in a networked environment, consult with your systems administrator to see if you have any mapped network drives. Mapped network drives can override the built in drive lettering feature of

Windows machines and can prevent your DiskGO! from being properly recognized.

Macintosh users should be able to access the DiskGO! by double clicking on the icon that appears on the desktop (usually "No_Name").

VIII.   Safe Removal of your DiskGO!

When you remove your device from your computer, you have to be careful. If you remove it while you are reading or writing some files to it, it can cause you to lose your data. This also applies even when the DiskGO! is in waiting mode. Please follow the directions below to safely remove your device.

- Windows 98/98SE: Unplug ONLY when the LED is off.
- Windows ME/2000/XP: Use the "Unplug or Eject Hardware" icon in the system tray to safely stop the DiskGO! device. Click on the
- MacOS: Drag the removable disk icon to the Trash Bin and wait for indication that you can safely remove the device.
- Linux: You can safely remove the DiskGO! after you use the "unmount" command.

Warnings

- Do not attempt to disassemble or alter any part of the product that is not described in this guide
- Do not allow the product come into contact with water or other liquids. In the event that water or other liquids enter the interior of the product, immediately unplug it from the computer. Continued use of the product may result in fire or electric shock. Please consult your product distributor or the closest support center.
- Do not connect or disconnect the product if your hands are wet. There is a risk of electric shock.
- Do not place the product near a heat source or expose it to direct flame or heat.
- Never place the product close to equipment generating strong electromagnetic fields (unshielded speakers, high voltage power lines, etc…). Exposure to strong magnetic fields may cause malfunctions and/or data loss/corruption.

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